UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

65565

7590

05/04/2007

SUGHRUE-265550 2100 PENNSYLVANIA AVE. NW WASHINGTON, DC 20037-3213 EXAMINER

GILLIAM, BARBARA LEE

ART UNIT PAPER NUMBER

1752

DATE MAILED: 05/04/2007

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/813.136	03/31/2004	Akinori Shibuya	Q80850	3725

10/813,136 03/31/2004 Akinori Shibuya
TITLE OF INVENTION: PHOTOSENSITIVE COMPOSITION AND NOVEL COMPOUND USED THEREFOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/06/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further c indicated unless correcte maintenance fee notificat	d below or directed oth	g the Patent, advance or erwise in Block 1, by (a	ders and notification of r) specifying a new corres	naintenance fees was pondence address;	and/or	nailed to the current of (b) indicating a separ	ate "FEE ADDRESS" for
		ock 1 for any change of address)	Fee	(s) Transmittal. Thi ers. Each additiona	s certific l paper,	cate cannot be used fo	domestic mailings of the r any other accompanying t or formal drawing, must
65565	7590 05/04/	2007		Cor	tificato :	of Mailing or Transm	nission
SUGHRUE-26: 2100 PENNSYL	5550 VANIA AVE. NW		I he Stat	reby certify that the es Postal Service w	is Fee(s)	Transmittal is being icient postage for first	deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
	, DC 20037-3213		tran	smitted to the USP	TO (571) 273-2885, on the da	
							(Depositor's name)
							(Signature)
	<u>.</u>						
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/813,136	03/31/2004		Akinori Shibuya			Q80850	3725
TITLE OF INVENTION:	PHOTOSENSITIVE C		VEL COMPOUND USEI		T	TOTAL TOTAL	DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	
nonprovisional	NO	\$1400	\$300	\$0 •		\$1700	08/06/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	J			
GILLIAM, BA		1752	430-286100 2. For printing on the p				
Address form PTO/SE "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach ND RESIDENCE DATA ess an assignee is ident h in 37 CFR 3.11. Comp	nge of Correspondence "Indication form led. Use of a Customer A TO BE PRINTED ON	(1) the names of up to or agents OR, alternati (2) the name of a sing registered attorney or 2 registered patent atto listed, no name will be THE PATENT (print or ty	o 3 registered pater vely, le firm (having as a agent) and the nam meys or agents. If printed.	members of up no name	er a 2	cument has been filed for
Please check the appropri	iate assignee category or	categories (will not be p	rinted on the patent) :	Individual C	orporation	on or other private gro	up entity Government
	are submitted: To small entity discount p # of Copies	b. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is hereb overpayment, to Depo	rd. Form PTO-203	is attac	ched. equired fee(s), any def		
5. Change in Entity Star	s SMALL ENTITY statu	us. See 37 CFR 1.27.	b. Applicant is no lor				
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	of from anyone other than office.	ine applicant; a reg	istered a	momey or agent; or th	e assignee or other party in
Authorized Signature				Date			
Typed or printed nam	е			•			
This collection of inform an application. Confiden submitting the complete this form and/or suggest	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will varurden, should be sent to the property of the control of t	on is required to obtain or 1.14. This collection is est depending upon the indice Chief Information Office COMP.	retain a benefit by stimated to take 12 vidual case. Any c eer, U.S. Patent and	the publi minutes omments Tradem	ic which is to file (and to complete, including s on the amount of ting hark Office, U.S. Depa of TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete intrment of Commerce, P.O. for Patents, P.O. Box 1450.

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Con Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/813,136		03/31/2004	Akinori Shibuya	Q80850	3725		
65565	7590	05/04/2007		EXAM	INER		
SUGHRUE-		03/04/2007	GILLIAM, BA	GILLIAM, BARBARA LEE			
2100 PENNS		AVE. NW	ART UNIT	PAPER NUMBER			
WASHINGTO	ON, DC 200	37-3213	1752				
				DATE MAILED: 05/04/200	DATE MAILED: 05/04/2007		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.